Manhole Inspection Summary N			Mai	nhole # S41M002	2MH	
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Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 41	M Node: 002	Status: Found		Insp Date: 7/31/08 2:	58 PM	
Incomplete Cor	mments			Crew: sac		
				Inspector: jjoiner		
				Firm: ATS		
Location	Address: 701 S Ede	en St	С	ross Street: Lancaster ST		
Manhole	Type: Junction	Location: Roadway	G	Ground Conditions: Dry		
	Prev. Rehab	Weather: Dry	Su	bject To Ponding: None		
Comments						
					4	
Cover	Shape: Circular		. ,	: 0 (in.) Dist A/B Grade: 0	(in.)	
Drapartica	Type: Sanitary	Condition: Sour		Cover Material: Cast Iron		
Properties:			Water Tig			
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	Cracke	ed Leaks		
Chimney / Fra	me Adjustment	Exists Material: Brick	and Concr	ete Parged Height:	4 (in.)	
Condition:	☐ Sound ✓ Crack	ced ☐ Root Intrusion	✓ Loose I	Brick ✓ Deteriorated		
Infiltration:	✓ None	☐ Cracks ☐ Mortar	Roots	☐ Wall		
Corbel	Material: Precast C	concrete	ed Type: C	Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Root	s 🗌 Wall		
Barrel	Material: Precast C	concrete Parge	ed			
Shape:	Circular Di	ameter: 48 (in.) Leng	th: 0 (in.)			
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	☐ Loose B	Brick Deteriorated		
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Root	s 🗌 Wall		
Bench	✓ Exists Material:	Concrete	☐ Parged			
Condition:	☐ Sound ☐ Crack	xed ☐ Root Intrusion	Deterior	ated 🗌 Leaks 🔽 Debris	5	
Channel	Material: Concrete	☐ Parge	ed			
Channel E	xposure: Fully Oper	Junc Dist: 0	nearest .5	ft. Azimuth: 0		
Condition:	☐ Sound ☐ Crack	ted ☐ Root Intrusion	Deterior	rated 🗌 Leaks 🔽 Debris	5	
Steps	Count: 6 Missing	: 0				
Surcharge	☐ Evidence Of Sur	charge Depth: 0 (ft.) Active	Surcharge Present		

Manhole Inspection Summary

Manhole # S41M__002MH

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Location View



Defect 4



Chimney_Crack_Loose brick

Defect 2



channel debris

Top View



Defect 3



bench debris

Defect 1



steps

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 9.16 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

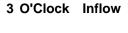
Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

10 in. Circular Gravity Sewer Pipe In @ 3 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: **PVC**

Invert Depth: 8.96 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None		

Connects To: Connecting Node Not
Available

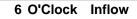
Possible Illicit Connection

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 9.00 (ft.) Flow Characteristics: Slow

Deposits: None Mud Sludge Debris Grease

Silt Depth: 0 (in.) Deposits Extent:

Connects To: Conne

Infiltration: None Pipe Seal Cond: Unknown

Connects To: Connecting Node Not

☐ Possible Illicit Connection

Available